

Form 1449*

**INFORMATION DISCLOSURE STATEMENT
BY APPLICANT**

(Use several sheets if necessary)

Atty. Docket No.: 1473.001US2

Serial No. Unknown

Applicant: Leyi-Gong et al.

Filing Date: Herewith

Group: Unknown

U.S. PATENT DOCUMENTS

Examiner Initial	Document Number	Date	Name	Class	Subclass	Filing Date If Appropriate	
						Yes	No
	3,810,897	05/14/1974	Philippe, J.B., et al.	260	268		10/12/71
	4,559,349	12/17/1985	Stori, A.	514	318		03/05/84
	4,579,947	04/01/1986	Devlin, J.P., et al.	544	400		05/29/84
	4,857,330	08/15/1989	Stephens, S.I., et al.	424	424		04/01/88
	4,880,808	12/14/1989	Van Daele, G.H., et al.	514	255		03/09/88
	4,882,432	11/21/1989	Abou-Gharbia, M.A., et al.	544	295		01/09/89
	5,026,858	06/25/1991	Vega-Noverola, A., et al.	546	224		04/05/85
	5,081,246	01/14/1992	Hidaka, H., et al.	544	363		12/20/89
	5,118,684	06/02/1992	Sugimoto, H., et al.	514	249		04/03/91
	5,364,864	11/15/1994	Bigg, D., et al.	514	318		05/26/92
	5,434,158	07/18/1995	Shah, S.K.	514	278		04/26/94
	5,438,064	08/01/1995	Mobilio, D., et al.	514	313		12/23/91
	5,674,881	10/07/1997	Emonds-Alt, X., et al.	514	329		11/21/94
	5,773,620	06/30/1998	Emonds-Alt, X., et al.	546	234		06/07/95
	5,837,713	11/17/1998	Gleich, G.J.	514	312		02/26/97
	5,849,732	12/15/1998	Suzuki, T., et al.	514	212		02/14/97
	5,889,026	03/30/1999	Alanine, A., et al.	514	326		07/14/97
	6,072,053	06/06/2000	Vince, R., et al.	544	264		03/12/99
	6,090,824	07/18/2000	Bernstein, P.R., et al.	514	317		11/14/96
	6,136,827	10/24/2000	Caldwell, C.G., et al.	514	329		07/21/98
	6,166,015	12/26/2000	Rogers, D.H., et al.	514	243		11/18/99

FOREIGN PATENT DOCUMENTS

Examiner Initial	Document Number	Date	Country	Class	Subclass	Translation	
						Yes	No
	0035449	06/22/2000	PCT	A61K	31/445		
	00615160	01/15/1980	Switzerland	C07D	211/44		
	02614189	10/20/1977	Germany	C07D	277/48		
	0330065	08/30/1989	European	C07D	295/12		
	0343961	11/29/1989	European	C07D	295/12		
	06107546	04/19/1994	Japan	A61K	31/495		
	0614893	09/14/1994	European	C07D	265/36		
	0669322B1	08/30/1996	European	C07D	217/02		
	0673927	09/27/1995	European	C07D	211/22		
	09020759	01/21/1997	Japan	C07D	241/04		
	0903349	03/24/1999	European	C07D	295/12		
	62153280	07/08/1987	Japan	C07D	295/14		
	92/12128	07/23/1992	PCT	C07D	207/09		
	95/13069	05/18/1995	PCT	A61K	31/445		

Examiner

Date Considered

*Substitute Disclosure Statement Form (PTO-1449)

**EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Form 1449*

Atty. Docket No.: 1473.001US2

Serial No. Unknown

INFORMATION DISCLOSURE STATEMENT
BY APPLICANT

(Use several sheets if necessary)

Applicant: Leyi Gong et al.

Filing Date: Herewith

Group: Unknown

FOREIGN PATENT DOCUMENTS

**Examiner

In- No	Invention Number	Date	Country	Class	Subclass	Translatio
						Yes
	95/19345	07/20/1995	PCT			
	96/06095	02/29/1996	PCT	CO7D	213/34	
	96/28424	09/19/1986	PCT	CO7D	405/04	
	97/19060	05/29/1997	PCT	CO7D	211/22	
	9710207	09/12/1995	PCT	CO7D	211/58	
	99/37617	07/29/1999	PCT	CO7D	207/04	
	99/37619	07/29/1999	PCT	CO7D	211/52	
				CO7D	221/16	

OTHER DOCUMENTS

(Including Author, Title, Date, Pertinent Pages, Etc.)

**Examiner
Initial

	Archibald, J.L., et al., "136989t Antihypertensive N-4-piperidylbenzamide derivatives", <u>Chemical Abstracts</u> , 79(23), 1 page, (December 1973)
	Boyfield, I., et al., "Design and Synthesis of 2-Naphthoate Esters as Selective Dopamine D4 Antagonists", <u>American Chemical Society</u> , pp. 1946-1948, (1996)
	Harrison, I.T., et al., "Compendium of Organic Synthetic Methods", xi (index), (1971)
	Hase, T.A., et al., "A Compilation of References on R-Functional Acyl Anion Synthons, RCO-", <u>Aldrichimica Acta</u> , Vol. 15, No. 2, 1982, 35-41, (1982)
	Heath, H., et al., "Chemokine Receptor Usage by Human Eosinophils, The Importance of CCR3 Demonstrated Using an Antagonistic Monoclonal Antibody", <u>The American Society for Clinical Investigation</u> , 99(2), pp. 178-184, (January 1997)
	Itoh, K., et al., "Synthesis and pharmacological evaluation of carboxamide derivatives as selective serotonergic 5-HT4 receptor agonists", <u>Eur. J. Med. Chem.</u> , 34, pp. 329-341, (1999)
	Ko, S.S., et al., "133:43441b Preparation of N-ureidoalkyl-piperidines as modulators of chemokine receptor activity", <u>Chemical Abstracts</u> , 133(4), 1 page, (July 200)

Examiner

Date Considered

*Substitute Disclosure Statement Form (PTO-1449)

**EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Form 1449*

INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use several sheets if necessary)	Atty. Docket No.: 1473.001US2	Serial No. Unknown
	Applicant: Leyi Gong et al.	
	Filing Date: Herewith	Group: Unknown

OTHER DOCUMENTS**Examiner
Initial

(Including Author, Title, Date, Pertinent Pages, Etc.)

	Saxena, M., et al., "Synthesis. Biological Evaluation, and Quantitative Structure-Activity Relationship Analysis of (B-(Aroylamino)ethyl)piperazines and -piperidines and (2-((Arylamino)carbon)ethyl)piperazines, - piperidines, pyrazinpyridoindoles, and -pyrazinoisoquinolines.", <u>American Chemical Society</u> , pp. 2970-2976, (1990)
	Townsend, L.B., "Chemistry of the Heterocyclic Moiety of Purine Nucleosides and Some Closely Related Analogs", <u>In: Nucleoside Analogs -- Chemistry, Biology, and Medical Applications</u> , Editor: Walker, R.T., et al., (eds.), Plenum Press, New York, 193-223, (1979)
	Weng, J.H., et al., "Structure-activity relationships and receptor binding characteristics of 3-methylfentanyl derivatives", <u>Yaoxue Xuebao</u> , 23(3), Abstract, 3 pages, (1990)

Examiner

Date Considered

*Substitute Disclosure Statement Form (PTO-1449)

**EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Substitute for form 1449A/PTO

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(Use as many sheets as necessary)

Complete if Known

Application Number	09/965068
Filing Date	September 26, 2001
First Named Inventor	Gong, Leyi
Group Art Unit	Unknown
Examiner Name	Raymond, Richard

Sheet 1 of 1

Attorney Docket No: 1473.001US2

US PATENT DOCUMENTS

Examiner Initial *	USP Document Number	Publication Date	Name of Patentee or Applicant of cited Document	Class	Subclass	Filing Date If Appropriate
	US-4,778,796	10/18/1988	Uno, Hitoshi , et al.	514	252	07/11/1986
	US-4,946,843	08/07/1990	Janssens, Frans E., et al.	514	253	06/27/1988
	US-5,143,923	09/01/1992	Hrib, Nicholas J., et al.	514	321	04/29/1991
	US-5,622,976	04/22/1997	Takasugi, Hisashi , et al.	514	326	06/24/1994
	US-5,654,320	08/05/1997	Catlow, John T., et al.	514	322	06/07/1995
	US-6,096,746	08/01/2000	Suzuki, Masashi , et al.	514	254.06	03/23/1999
	US-6,235,731	05/22/2001	Shibouta, Yumiko , et al.	514	224.5	10/08/1998

FOREIGN PATENT DOCUMENTS

Examiner Initials*	Foreign Document No	Publication Date	Name of Patentee or Applicant of cited Document	Class	Subclass	T ²
	JP 02-083375/1990	03/23/1990	Shunsuke, N , et al.	C07D	261/20	

OTHER DOCUMENTS -- NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
		CATLOW, et al., "Chemical Abstracts", Vol. 127:205575, 1997,	
		HRIB, et al., "Chemical Abstracts", Vol. 121:157558, 1994,	
		HRIB, et al., "Chemical Abstracts", Vol. 118:80954, 1993,	
		JANSSEN, PHARMACEUTICA , "Chemical Abstracts", Vol. 111:134153, 1989,	
		JANSSENS, et al., "Chemical Abstracts", vol. 120:54556, 1994,	
		SUZUKI, et al., "Chemical Abstracts", Vol. 126:104080, 1997,	
		TAKASUGI, et al., "Chemical Abstracts", Vol. 120:30773, 1994,	
		UNO, et al., "Chemical Abstracts", Vol. 106:176422, 1987,	

EXAMINER

DATE CONSIDERED

Substitute Disclosure Statement Form (PTO-1449)

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 809. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹ Applicant's unique citation designation number (optional) ² Applicant is to place a check mark here if English language Translation is attached